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DIALOG(R) File 351: Derwent WPI (c) 2004 Thomson Derwent. All rts. reserv. 015008975 WPI Acc No: 2003-069492/200307 XRAM Acc No: C03-018216 Composition useful for making nail varnish sticks comprises liquid phase including volatile organic solvent thickened with specified polymer Patent Assignee: L'OREAL SA (OREA); AUGUSTE F (AUGU-I); BLIN X (BLIN-I); FERRARI V (FERR-I) Inventor: AUGUSTE F; BLIN X; FERRARI V Number of Countries: 101 Number of Patents: 005 Patent Family: Patent No Kind Date Applicat No Kind Date Week FR 2819402 A1 20020719 FR 2001623 200307 20010117 Α US 20020192168 A1 20021219 US 2001330767 P 20011030 200307 US 200246568 20020116 Α WO 200256848 20020725 A1 WO 2002FR144 20020115 200307 Α 20031022 EP 2002711962 EP 1353635 A1 20020115 Α 200370 WO 2002FR144 Α 20020115 AU 2002231884 A1 20020730 AU 2002231884 Α 20020115 200427 Priority Applications (No Type Date): FR 2001623 A 20010117 Patent Details: Patent No Kind Lan Pq Main IPC Filing Notes FR 2819402 A1 25 A61K-007/043 US 20020192168 A1 A61K-007/04 Provisional application US 2001330767 WO 200256848 A1 F A61K-007/06 Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW EP 1353635 A1 F A61K-007/06 Based on patent WO 200256848 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR AU 2002231884 A1 A61K-007/06 Based on patent WO 200256848

Abstract (Basic): FR 2819402 A1

NOVELTY - Nail varnish composition comprises a liquid phase including a volatile organic solvent thickened with a polymer (I) that has a molecular weight of 100,000 or less and comprises a skeleton of heteroatom-containing hydrocarbon repeat units with optionally functionalized pendant and/or terminal fatty chains of 6-120 carbon atoms.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the use of a liquid phase including a volatile organic solvent thickened with a polymer (I') that has a molecular weight of 100,000 or less and comprises a skeleton of heteroatom-containing hydrocarbon repeat units, optionally with optionally functionalized pendant and/or

terminal fatty chains of 6-120 carbon atoms, in a nail varnish composition to obtain a stick with a hardness of 30-300 g in a butter wire test.

USE - The composition is useful as a cosmetic nail make-up or nontherapeutic nail treatment product, especially in stick form.

ADVANTAGE - The composition can be formulated in stick form.

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Title Terms: COMPOSITION; USEFUL; NAIL; VARNISH; STICK; COMPRISE; LIQUID; PHASE; VOLATILE; ORGANIC; SOLVENT; THICKEN; SPECIFIED; POLYMER

Derwent Class: A14; A28; A96; D21; G02

International Patent Class (Main): A61K-007/04; A61K-007/043; A61K-007/06

File Segment: CPI